

07-16-01  
**UTILITY PATENT APPLICATION TRANSMITTAL**  
 Only for new nonprovisional applications under 37 CFR 1.53(b))

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07/13/01  
 Jc812 U.S. PTO

Jc903 U.S. PTO  
 09/905563  
 07/13/01

Attorney Docket No.: 3123-367

Inventors: Yu Sun of 2944 Park Place Common, Fremont, California 94536  
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Express Mail Label No.: EL 417660153 US

Title: "ASYMMETRIC SEEK VELOCITY PROFILE TO IMPROVE POWER FAILURE  
 RELIABILITY FOR RIGID DISK DRIVE WITH RAMP"

**Assistant Commissioner for Patents**  
**Box Patent Application**  
**Washington, DC 20231**

This application claims priority from U.S. Provisional Patent Application No. 60/218,108 filed July 13, 2001. The entire disclosure of the provisional application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application, please find the following:

1. ☒ Specification (Total Pages of Text, including Abstract and Claims: 40)
2. ☒ Drawing(s) (35 USC 113) (Total Sheets: 11) ☐ FORMAL ☒ INFORMAL
3. ☒ Power of Attorney
4. ☒ Non-Publication Request
5. ☒ Return Postcard (MPEP 503) (should be specifically itemized)
6. ☒ A check in the amount of \$1,446.00 is enclosed.

**FEE CALCULATION:**

	(COL. 1) NO. FILED			(COL. 2*) NO. EXTRA		SMALL ENTITY			LARGE ENTITY	
						RATE	FEE		RATE	FEE
BASIC FEE:							\$355.00	OR		\$710.00
TOTAL CLAIMS:	52	-	20		32	X \$9 =		OR	X \$18 =	\$576.00
INDEP. CLAIMS:	5	-	3		2	X \$40 =		OR	X \$80 =	\$160.00
MULTIPLE DEPENDENT CLAIMS						+ \$135 =		OR	+\$270 =	\$0.00
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "O" IN COL. 2.						TOTAL:				\$1,446.00

**OTHER INFORMATION:**

1. ☒ The Commissioner is hereby authorized to debit any underpayments or credit any overpayment to Deposit Account No. 19-1970.
2. ☒ The Commissioner is hereby authorized to charge all required fees for extensions of time under §1.17 to Deposit Account No. 19-1970.
3. ☒ Correspondence Address:

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Respectfully Submitted,

SHERIDAN ROSS P.C.

*Kenneth C. Winterton*

Kenneth C. Winterton  
 Registration No. 48,040

Date: July 13, 2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

YU et al.

Serial No.: Not Yet Assigned

Filed: Filed Herewith

Atty. File No.: 3123-367

For: "ASYMMETRIC SEEK VELOCITY  
PROFILE TO IMPROVE POWER FAILURE  
RELIABILITY FOR RIGID DISK DRIVE  
WITH RAMP"

Assistant Commissioner for Patents  
Washington, D.C. 20231

) Group Art Unit:

)

) Examiner:

)

) REQUEST FOR NON-PUBLICATION AND) CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

)

) "EXPRESS MAIL" MAILING LABEL NUMBER: EL417660153US  
DATE OF DEPOSIT: July 13, 2001

)

) I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
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UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE ASSISTANT COMMISSIONER FOR  
PATENTS, WASHINGTON, D.C. 20231.

)

TYPED OR PRINTED NAME: Christine JacquetSIGNATURE: Christine Jacquet

Dear Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C.122(b).

*Applicant understands that this request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application upon filing. Applicant also understands that they may rescind this nonpublication request at any time. If Applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant understands that they must notify the U.S. Patent Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).*

Respectfully submitted,

SHERIDAN ROSS P.C.

By: Kenneth C. Winterton

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FILED FOR "E355660"